

Hi-Speed USB Flash Disk User's Manual Guide

System Requirements

- ☒ Windows 98, ME, 2000, XP, Mac OS 10.1, Linux 2.4 or above
- ☒ AMD or Intel Pentium 133MHz or better based computer
- ☒ USB 1.1, USB 2.0 or higher port

Running the AP Setup Program

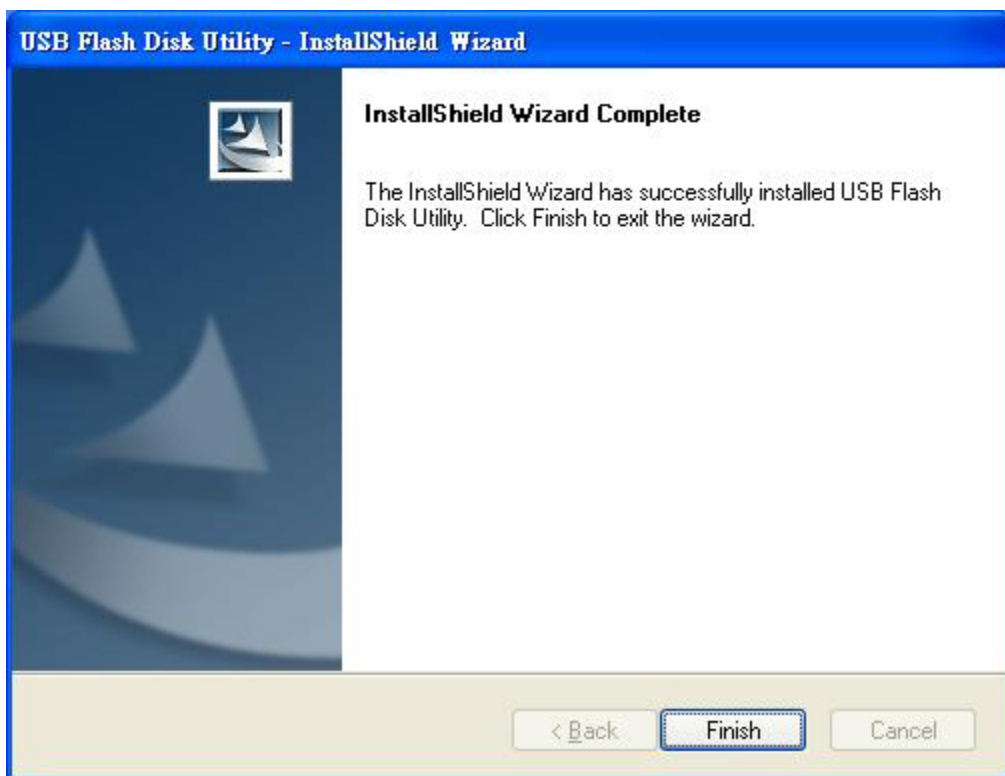
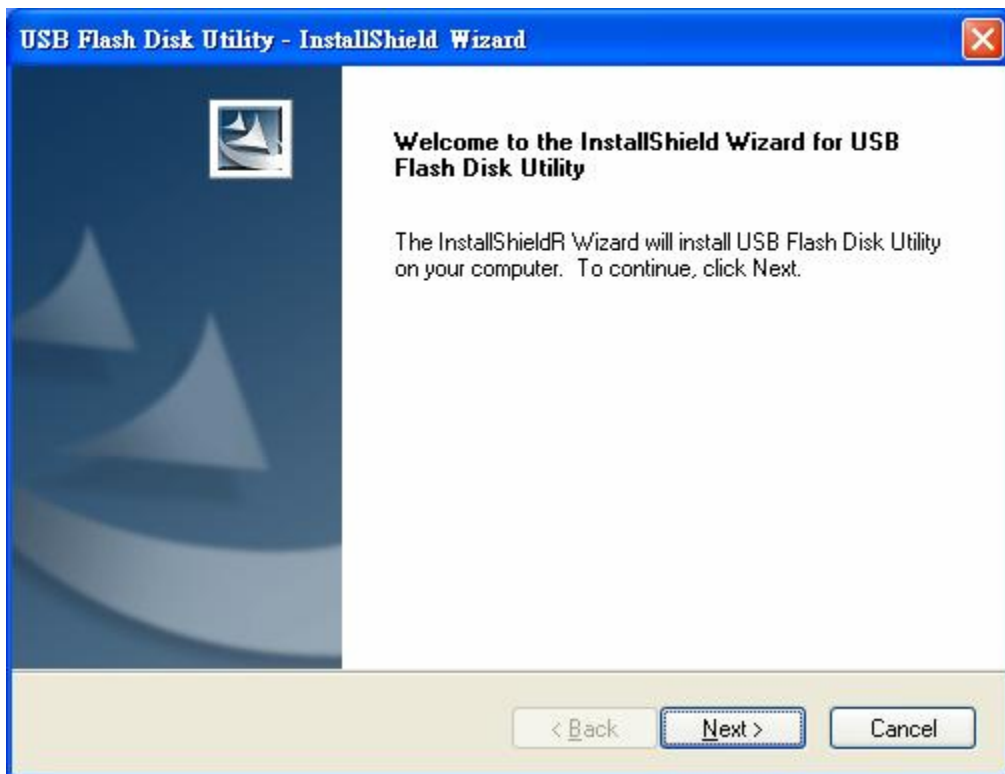
Before you plug the Hi-Speed USB Flash Disk for the first time in your computer, you first have to run the SETUP InstallShield program to preload the USB Security Device driver into your computer. This step is necessary in order for you to use the USB Flash Disk properly.

Windows XP/2000/ME Installation

The following steps will show how to install the Hi-Speed USB Flash Disk under Windows XP. If you are using Windows 2000 or Windows ME, the installation is also the same but the look of the dialogue boxes may be a bit different.

1. Power on your computer and boot to Windows. Load the Hi-Speed USB Flash Disk Utility Driver CD and run the **PL2515_Generic_v2000.exe** executable program file. The Setup program will then start to prepare for the **InstallShield wizard** that will guide you through the rest of the setup process.
2. The **InstallShield Wizard** Welcome dialog box will then appear to display some information regarding the Setup program. Click **Next** to continue.
3. Wait until Setup has finished installing the **USB Flash Disk Utility**. When it prompts you that installation is complete, click **Finish** to end.
4. Now locate the USB port of your computer and plug in the Hi-Speed USB Flash Disk.
5. The Hi-Speed USB Flash Disk Utility program will then appear. Refer to Running the USB Flash Disk Utility Program section later. Click **Close** to start using the Hi-Speed USB Flash Disk.
6. To verify if the USB Flash Disk has been properly detected and configured, click on **My Computer** and check for **Removable Disk** devices.





Windows98 Installation

Installing the USB Flash Disk under Windows 98 also requires both the Mass Storage Device driver and the Security driver.

1. Power on your computer and boot to Windows and run the PL2515_Generic_v2000.EXE program. Follow the instructions shown on the screen until it is complete.
2. Locate the USB port and plug in the USB Flash Disk. Windows will first detect the USB Mass Storage Device. Click **Next** to continue.
3. When prompted for the option to search for the driver, click the display a list of all drivers (second option).
4. Windows will display the available USB Mass Storage Device driver. Click **Next** to continue.
5. Windows will then show you the location of the driver and prompts you if you want to continue installation. Click **Next** to continue finish driver installation for the USB Mass Storage Device.
6. After installing the USB Mass Storage Device, Windows will then detect the USB Security Device and will automatically install the preloaded driver.
7. After the USB Security device has been installed, the USB Flash Disk Password Check window will pop-up and will prompt to enter the security password. Enter the default password provided and click **OK** to continue.
8. The USB Flash Disk Utility program will then appear. Refer to **Running the USB Flash Disk Utility Program** section later. Click **Close** to continue.

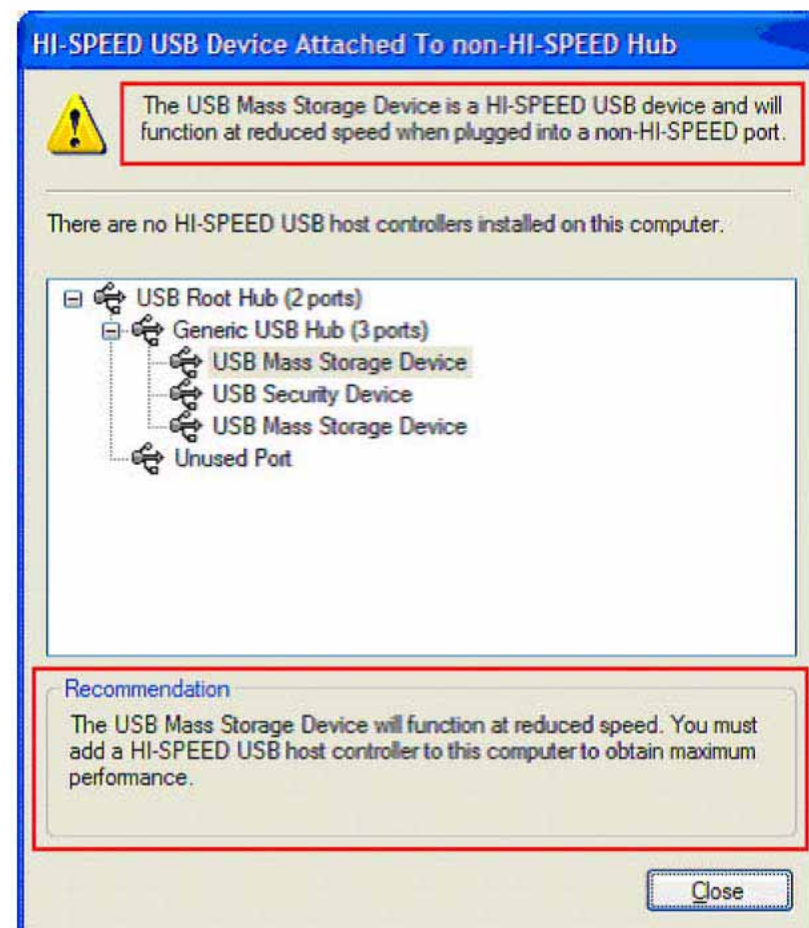
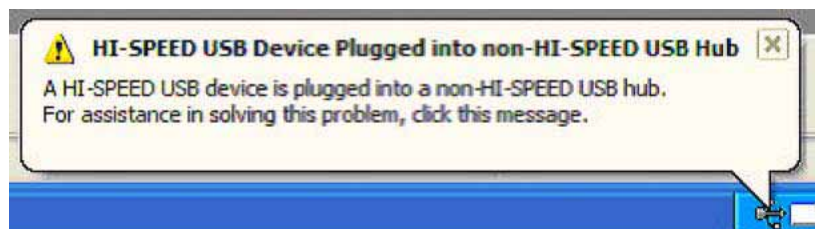


Using the Hi-Speed USB Flash Disk

Once you have done the Setup installation, you are now ready to use the Hi-Speed USB Flash Disk. Windows will assign a drive letter to the USB Flash disk and you work with it just like another disk drive except you can unplug it even when the computer is turned on. Windows will also instantly remove the drive letter when the disk is safely removed. Following are some things you need to remember.

Plugging the USB Flash Disk

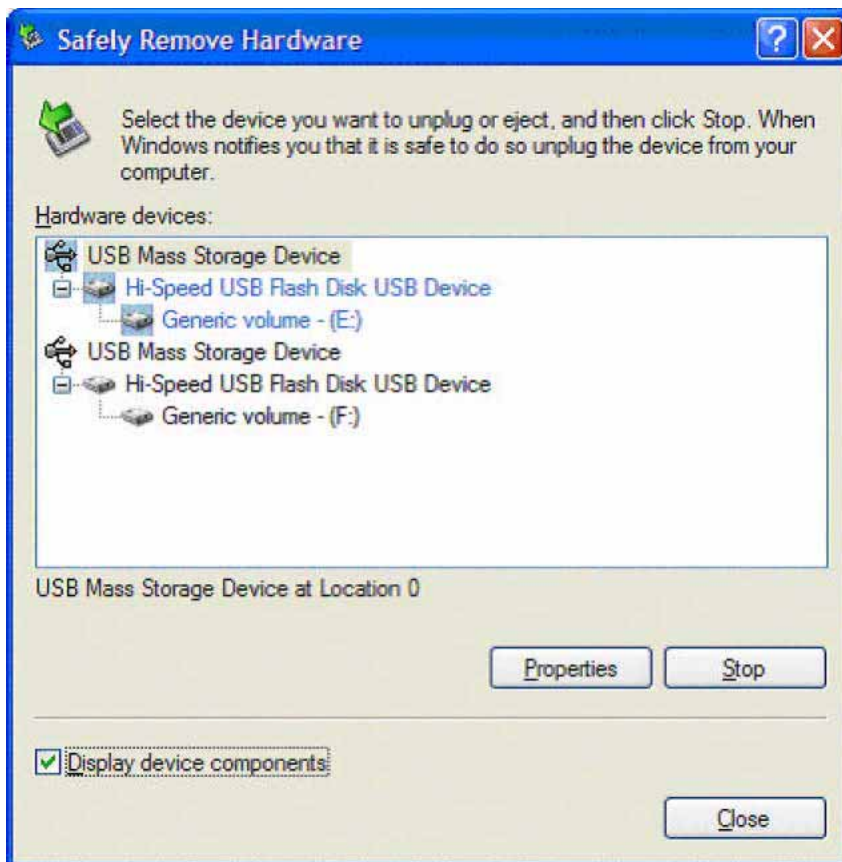
This Hi-Speed USB Flash Disk is a USB 2.0 compliant device and is recommended that you plug it into a Hi-Speed USB 2.0 port. Whenever you plug the disk into a non-Hi-Speed USB port, Windows will show an alert message at the taskbar telling you that it is plugged into a non-Hi-Speed USB hub. You can still continue to use the disk but it will run at a reduced speed. Windows will recommend you to add a Hi-Speed USB host controller to your computer to obtain maximum performance.



Note: *Every time you plug in the Hi-Speed USB Flash Disk, the USB Flash Disk utility program will pop up so you can immediately enter the password and access the disk. You can disable this auto pop up function.*

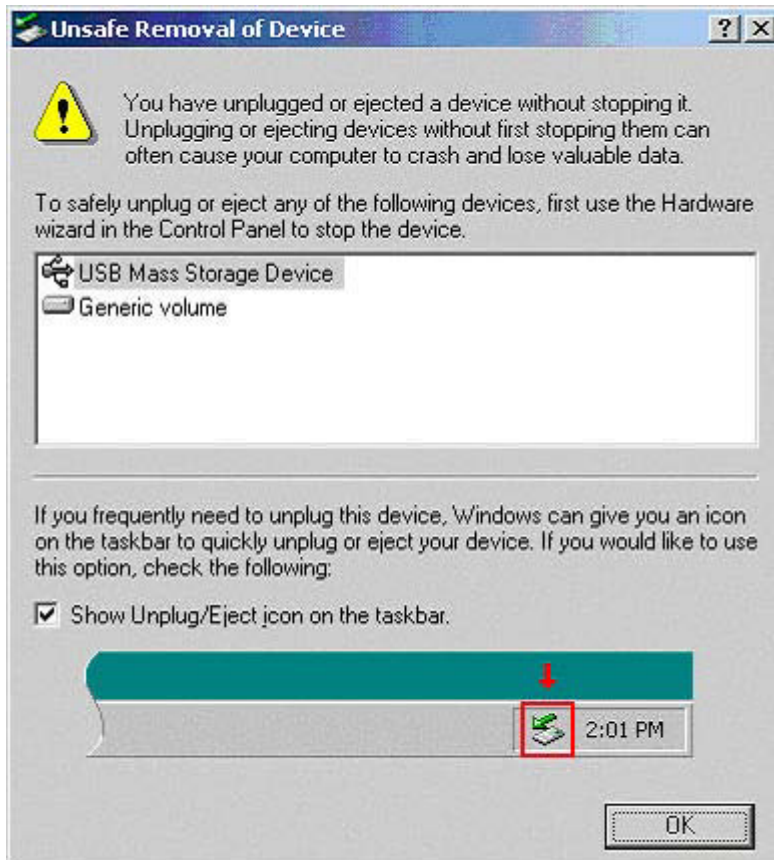
Unplugging the USB Flash Disk

To properly unplug the USB Flash Disk, you must double-click on the Unplug/Eject icon found on the right side of the taskbar to stop the device. Click on the USB Mass Storage Devices and click the Stop button to safely remove the device. You can also click first on the Display device components to the details.



Once you have safely removed the device, Windows will then show that the USB Mass Storage Device can now be safely removed.

In Windows 2000 or Windows ME, whenever you unplug the disk without safely removing it, Windows will show you a warning message that you unplug a device without stopping it and this may cause your computer to crash or lose valuable data. Also do not unplug the USB Flash disk when the read/write LED is still on.



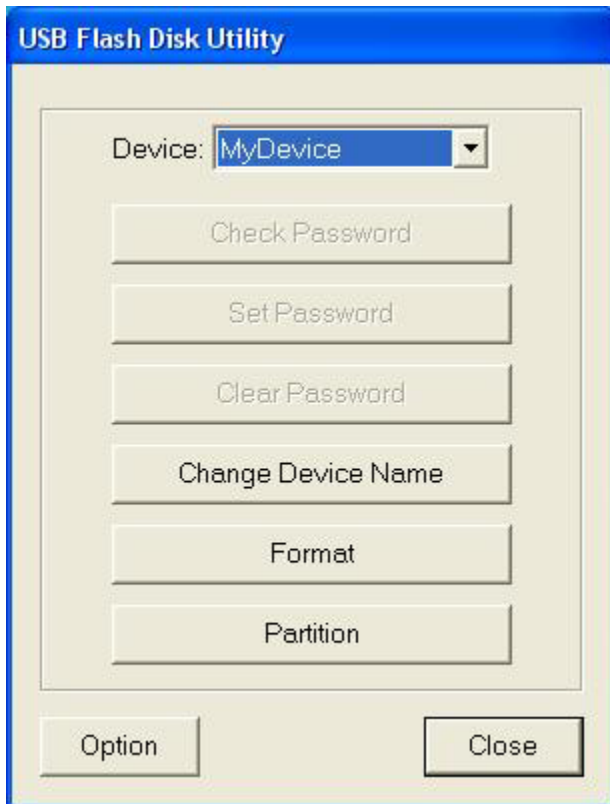
Note: Do not unplug or remove the device if the read/write LED is on or blinking. Wait for the LED to turn off before you safely remove the device.

Running the USB Flash Disk Utility Program

This section provides you information on how to run the Hi-Speed USB Flash Disk Utility program. The Utility program allows you to set the password and device name as well as disk format, and partition features.

Note: When AP installation completed under Win98/SE, you need to unplug and re-plug USB Flash Disk again.

Follow the steps below to run the program:





1. Every time you plug in the Hi-Speed USB Flash Disk, the USB Flash Disk Utility program should pop-out. Or go to the Hi-Speed USB Flash Disk program files folder and run the **USB Flash Disk Utility** program.
2. The USB Flash Disk Password Check window will appear. Enter the correct password for the detected device and click **OK**. The USB Flash Disk Utility Menu will then appear. If you do not want to run this program, you may click the **Close** button. The **Close** button will simply close the program window. If you want to run this utility again, you need to repeat Step 1.

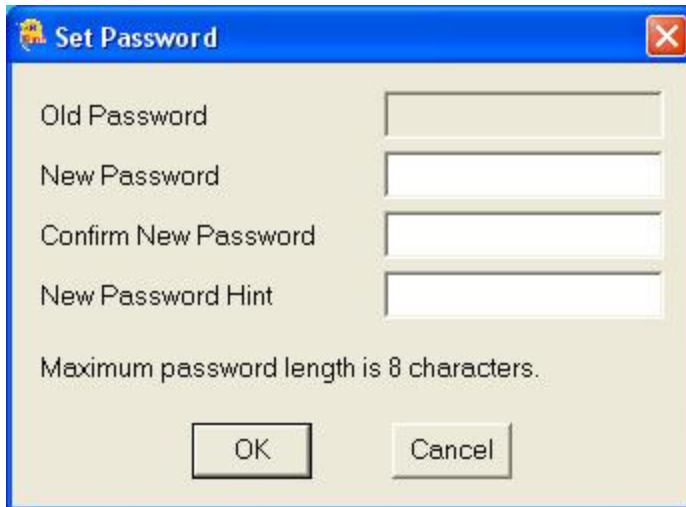
***Note:** If you cleared the password using this utility program, do not enter any password and just click **OK** to continue using. You can disable the Auto Pop-Up on the Check Password window if you do not need to enter a password.*

Set Password



This function allows you to set or verify the password of the Hi-Speed USB Flash Disk. If there is no password set, it will prompt you to enter a new password. Otherwise, it will prompt you to enter the current password and will verify if correct or not. Follow these steps when setting a new password:

1. On the **Set Password** dialog box, enter a new password and click **OK**.
2. A warning message will prompt you if you are sure or not. Click **OK** to continue.



A screenshot of a Windows-style dialog box titled "Set Password". It has a blue title bar with a yellow icon on the left and a red close button on the right. The dialog contains four text input fields: "Old Password", "New Password", "Confirm New Password", and "New Password Hint". Below these fields is a note: "Maximum password length is 8 characters." At the bottom are "OK" and "Cancel" buttons.

***Note:** It is very important not to forget your password. Otherwise, you will need to use a special format utility that will erase both the password and data of the USB Flash Disk.*

Change Password



A rectangular button with a dotted border and the text "Change Password" centered inside.

This function allows you to change the password of your Hi-Speed USB Flash Disk. First it will prompt you to enter the old or existing password. Then you enter the new password. You need to confirm the new password by retyping it again. It is important that you enter the correct existing password and also to remember your new password. After you have set the password, you will be prompted likewise if you want to save the new password to a backup file. Refer to the **Set Password** function above.



A screenshot of a Windows-style dialog box titled "Change Password". It has a blue title bar with a yellow icon on the left and a red close button on the right. The dialog contains four text input fields: "Old Password", "New Password", "Confirm New Password", and "New Password Hint". Below these fields is a note: "Maximum password length is 8 characters." At the bottom are "OK" and "Cancel" buttons.

Clear Password



This function allows you to clear the password of your Hi-Speed USB Flash Disk. Just enter the old or existing password in the **Clear Password** dialog box. After you click **OK**, a dialog box will appear telling you that the password was cleared successfully.



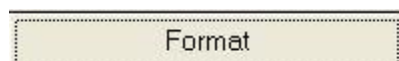
Change Device Name



This function allows you to change the device name of the Hi-Speed USB Flash Disk. The device name of the USB disk is displayed on the Device List of the utility window. This is useful if you have more than one Hi-Speed USB Flash Disk inserted and want to be able to identify them all.



Format

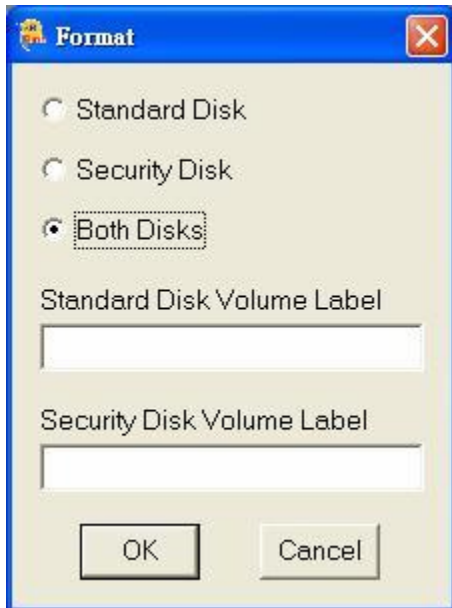


This allows you to format and label the USB Flash drives. Follow these steps:

1. Click on **Format** and enter the correct password if prompted.
2. Now depending if the current partition is one or two, the **Format** dialog box window will show differently.
3. If you have two partitions, you will see the dialog box below. Click on which partition you want to format. If you want to format both partitions, just click on Security and Standard Disks. You can also enter the disk volume label if you prefer. Then click **OK**.
4. If you have one partition, you will see the dialog box below. Enter the disk volume label if

you prefer. Then click **OK**.

5. Click **OK** to continue formatting. When finished, a window message will appear telling you that format is successful. However, it is required that you unplug and re-plug the USB Flash disk afterwards to allow Windows to refresh. Use the Unplug/Eject icon on the taskbar to stop the USB device first.



Note: It is important that you unplug and re-plug the formatted disk for the changes to take effect. Otherwise, Windows will still show the old data in the disk.

Note: Although you can also use Windows to format the disk, it is recommended that you use the Format function here for better write performance.

Partition (Boot Support)



This function allows you to define the partitions you want and how big the size of each partition will be. Follow these steps:

Note: This function may not work on older versions of the USB Flash Disk. A warning message will appear saying that this device does not support this function.

1. Click **Partition** from the Utility menu. You will see the USB Flash Disk Partition dialog box. Move the bar to decide your desired size (in MB) for the Security Storage partition. This partition can be protected by password and is hidden when the security switch is **OFF** and password set. You will notice that the Standard Storage partition will show the remaining size that it will be allocated.

If you want to set the entire disk as a one-partition security storage drive, you just move the bar to the left and the standard storage drive will show 8MB.

If you want to set the entire disk as a one-partition standard storage drive, you just move the bar to the right and the standard storage size will show the full total size.

One-Partition Security Storage Disk One-Partition Standard Storage Disk



2. Once you have decided how to partition your USB Flash disk, click **OK** to begin. This process will also format the disk so you don't need to format the disk again. When finished, you must unplug and plug the device for the new partition to take effect.

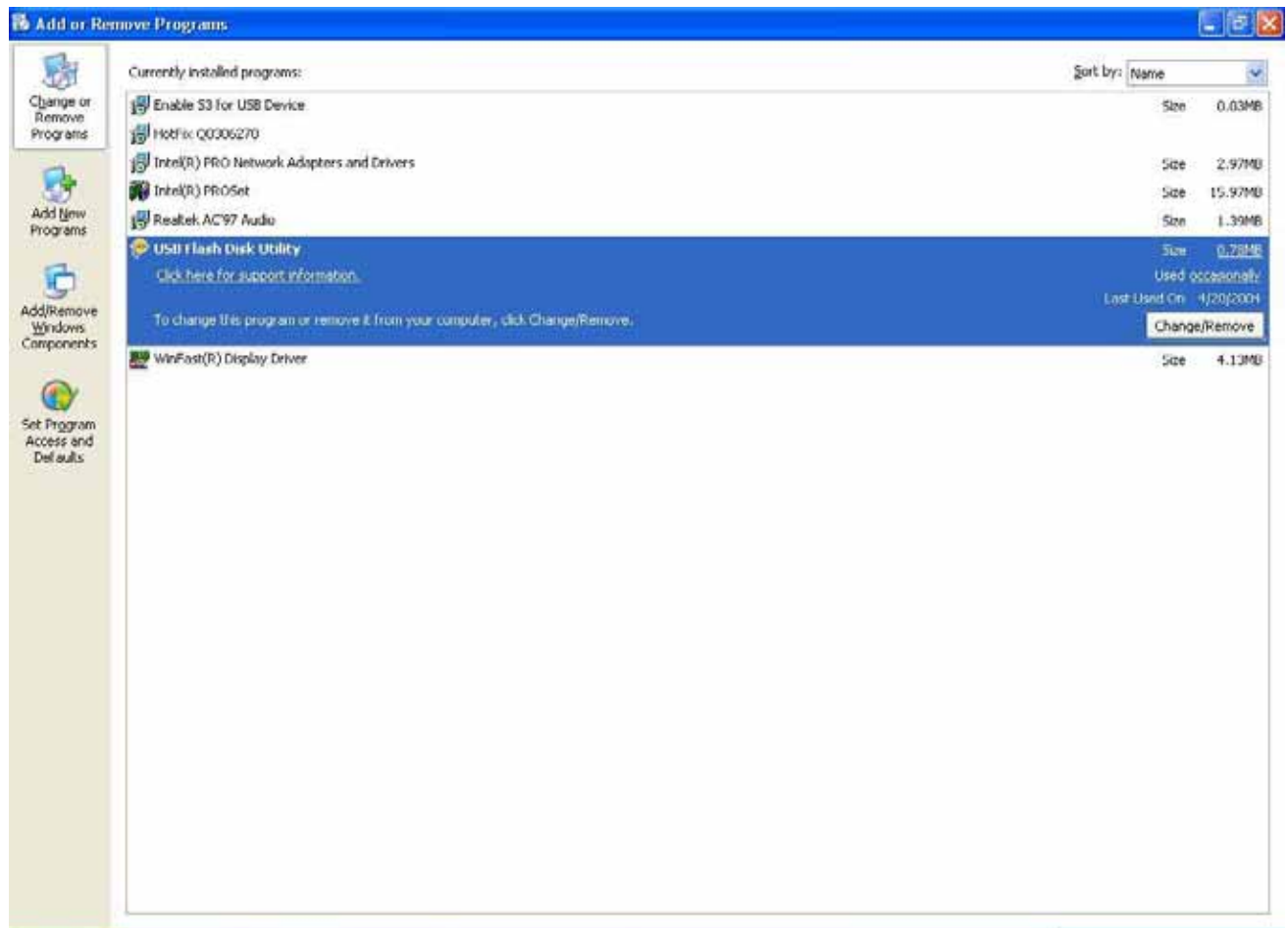


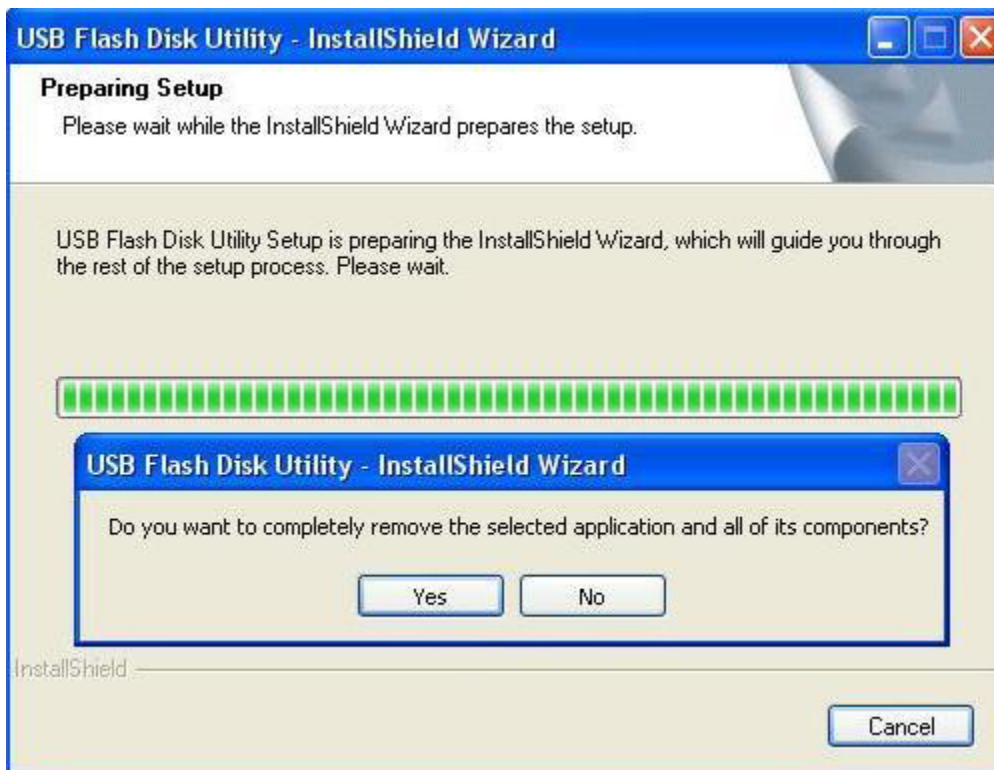
Uninstalling the Hi-Speed USB Flash Disk Driver

It is easy to uninstall the Hi-Speed USB Flash Disk device driver.

1. Go to Control Panel and double-click on Add or Remove Programs.
2. Look for the Hi-Speed USB Flash Disk and click Change/Remove button.
3. The Setup program will prompt you whether you are sure to uninstall or not. Make sure that you have unplugged the USB Flash disk and click Yes to continue.
4. The Setup program will then start to uninstall the Hi-Speed USB Flash disk driver. Wait for Setup to complete uninstallation.

5. After Setup has completely uninstalled the driver and programs, it will prompt you to restart Windows. It is recommended that you restart your computer.





☒ Manually Set Up Procedure

If you want to set up the drive manually, please plug in the USB Flash Disk first, Then please access to CD title to install driver. Then follow the instruction to complete the installation.